

Stainless Steel
Carbon Steel
Galvanized
Color Coating
Alloy Steel
Steel Proele
Aluminium
Copper

**HANWU
STEEL**

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PRODUCT CATALOG

A professional manufacturer of steel



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SERVING SOCIETY LOOKING GLOBALLY

- 24 Hours Online Service**
 - Quick response
 - Timely delivery (we cherish each other's time.)
- 24 Hours After-sales Service**

If you have any questions, please contact us by email or trade manager. Most emails are answered within 12 working hours.
- 100% Responsible For Quality**

We guarantee that all our projects are as stated in the productdescription.We will try our best to meet your requirements.



ABOUT HANWU

Hanwu Iron and Steel (Shandong) Co., Ltd.

Hanwu Iron and Steel (Shandong) Co., Ltd. is located in Jinan, the capital of Shandong Province. We are a manufacturer and exporter specialized in the research, production, retail, wholesale, packaging, after-sales of metal materials. We have been engaged in export trade for more than 10 years and have rich experience in this field. Our major products including Carbon Steel Plate, Carbon Steel Coil, Carbon Steel Pipe, Carbon Steel Bar, Stainless steel plate, Stainless steel coil, Stainless steel pipe, color coated coil, color tile, galvanized sheet, galvanized coil, Galvanized roofing, galvanized zinc, etc. Relying on various products, large inventory, high quality, low price, short delivery time and good after-sales service, and many other competitive advantages, our products are well sold in China and exported to many countries, such as South Korea, Japan, Russia... The products sell well all over the country and are exported to more than 50 countries including the European Union, the United States, Australia, Southeast Asia, and the Middle East. The products distributed by our company are guaranteed by the manufacturer, and have a complete pre-sale, in-sale and after-sales service system. Our company has a strong standing stock of thousands of tons, sufficient supply and complete specifications. It has formed an annual inventory turnover of more than 10,000 tons and more than 900 specifications.



Security
Label



Support
Customization



Professional
Team



Support
Inspection



After Sales
Guarantee



Quality
Assurance



10⁺

Production And
Warehousing Base

80000⁺

Serving Customer

100⁺

Sales Country



HANWU MISSION

Supply higher quality
materials to build a
better world

HANWU VISION

Becoming a global
supplier of steel raw
materials

HANWU VALUES

Guided by customer
needs and winning the
future with integrity

HANWU SPIRIT

Unity, resilience,
progress, pragma-
tism, and innovation



STAINLESS STEEL

Stainless steel is the abbreviation for stainless steel and acid resistant steel. Steel that is resistant to weak corrosive media such as air, steam, water, or has rust resistance is called stainless steel.

Stainless steels are generally grouped into 5 different classes. Each is identified by the alloying elements which affect their micro-structure and for which each is named.

- Martensitic Stainless Steels
- Ferritic Stainless Steels
- Austenitic Stainless Steels
- Duplex Stainless Steels
- Precipitation-Hardening Stainless Steels

COMMON GRADES OF STAINLESS STEEL

Austenitic Stainless Steel	201/202/301/302/303/304/304L/305/309S/310S/316/316L/316Ti/316L/317/317L/321/330/347 etc.
Ferritic Stainless Steel	405/409/430/434/444 etc.
Martensitic Stainless Steel	403/410/410/440A etc.
Duplex Stainless Steel	329/2205/2304/2507/2750 etc.

STAINLESS STEEL SURFACE SELECTION



2B



8K



1D



Hairline



No.1/#1/2D/2E



BA



No.4/#4/Satin

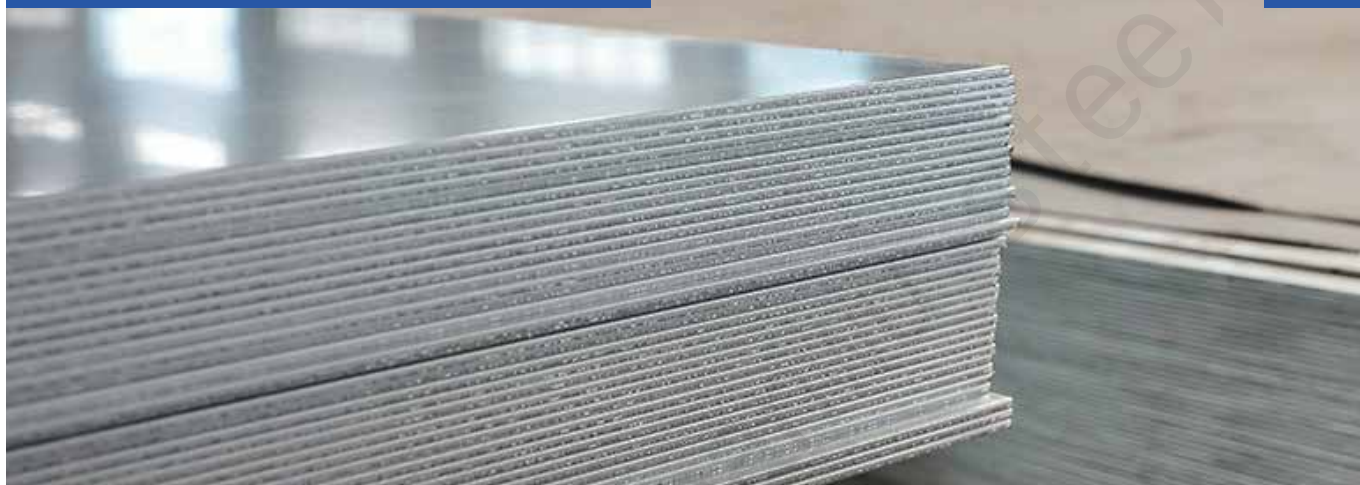


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STAINLESS STEEL APPLICATION

- Automotive And Transportation
- Medical Technology
- Building Trade
- Aircraft Construction
- Food And The Catering Industry
- Tanker Manufacture
- Vessel Manufacture

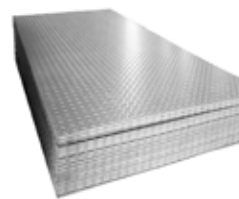
STAINLESS STEEL PLATE



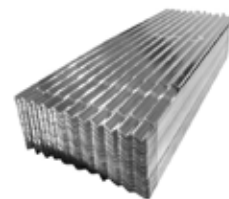
Stainless Steel Plate



Stainless Steel Sheet



Stainless Steel Checker Plate



Stainless Steel Corrugated Sheet

Thickness	0.3mm-200mm or Customized
Width	100-1500mm or Customized (Common: 2000mm/2438mm/3000mm / 5800mm/6000mm/12000mm)
Length	100-9000mm or Customized (Common: 1000mm/1219mm/1500mm/1800mm/2000mm/2500mm/3000mm)
Standard	AISI, ASTM, GB, BS, EN, JIS, DIN etc.
Surface	2B, 2D, BA(bright annealed), No.1, No.4 4K, 6K, 8K, HL(Hair Line), etc.
Certificate	ISO / SGS / BV etc.

STAINLESS STEEL COIL



Stainless Steel Coil



Cold Rolled Stainless Steel Coil



Hot Rolled Stainless Steel Coil



Stainless Steel Strip

Thickness	2.5mm-10.0mm or Customized
Coil ID	508mm / 610 mm
Length	As required (Common: 2000mm/2440mm/3000mm 5800mm/6000mm etc.)
Standard	AISI, ASTM, GB, BS, EN, JIS, DIN etc.
Surface	2B, 2D, BA(bright annealed), No.1, No.4 4K, 6K, 8K, HL(Hair Line), etc.
Certificate	ISO / SGS / BV etc.

STAINLESS STEEL PIPE



Stainless Steel
Round Pipe



Stainless Steel
Square Pipe



Stainless Steel
Seamless Pipe



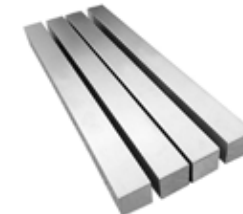
Stainless Steel
Welded Pipe

Outside Diameter	Round Tube: 4-200mm / Square Tube: 10*10-100*100mm Rectangular Tube: 10*20mm-50*100mm
Wall Thickness	0.6mm-6.0mm
Length	1-6m or Customized
Standard	AISI, ASTM, GB, BS, EN, JIS, DIN etc.
Surface	Black, Glossy Polishing, Rough Turning, Matte Surface Treatment, No.4, Ba, Etc
Certificate	ISO / SGS / BV etc.

STAINLESS STEEL BAR



Stainless Steel
Round Bar



Stainless Steel
Square Bar



Stainless Steel
Flat Bar



Stainless Steel
Hexagon Bar

Outside Diameter	Round Rod: 4mm-500mm / Square Bar: 18mm-47mm
Outside Diameter	Hexagonal Bar: 18-57mm / Flat Steel: Thickness 2-150mm
Length	1-6m or Customized
Standard	AISI, ASTM, GB, BS, EN, JIS, DIN etc.
Surface	Black, Glossy Polishing, Rough Turning, Matte Surface Treatment, No.4, Ba, Etc
Certificate	ISO / SGS / BV etc.



CARBON STEEL

Carbon steel is a common type of steel that is an alloy of iron and carbon. It has a higher carbon content, lower melting point and greater durability compared to stainless steel.

Hot rolling is a mill process which involves rolling the steel at a high temperature (typically at a temperature over 1700° F), which is above the steel's recrystallization temperature.

Cold rolled steel is essentially hot rolled steel that has had further processing. The steel is processed further in cold reduction mills, where the material is cooled (at room temperature) followed by annealing and/or tempers rolling. This process will produce steel with closer dimensional tolerances and a wider range of surface finishes.

COMMON GRADES OF CARBON STEEL

Plate&Coil Common Grade	A36/S235JR/A283/A514/A572/S355JR/A709 A285/A387/A515/A516/A533/A537/A588 etc.
Pipe Common Grade	A53/A106/API Spec 5L/API 5CT/A179/A192/A213 A252/A333/A335/SSAW/LSAW/ERW etc.
Bar Common Grade	A36/A572/S355JR/A105/1018/1025/1045 C45/ 4130/4140/EN8/EN9/A615/HPB300/HRB500 etc.
Pressure Vessel Steel	A202/A204/A285/A387/A515/A516/A533/A537 etc.
Alloy Structural Steel	1330/1335/1340/1341/1345/5130/5135/5140 5145/4135/4137/4140/4142 etc.

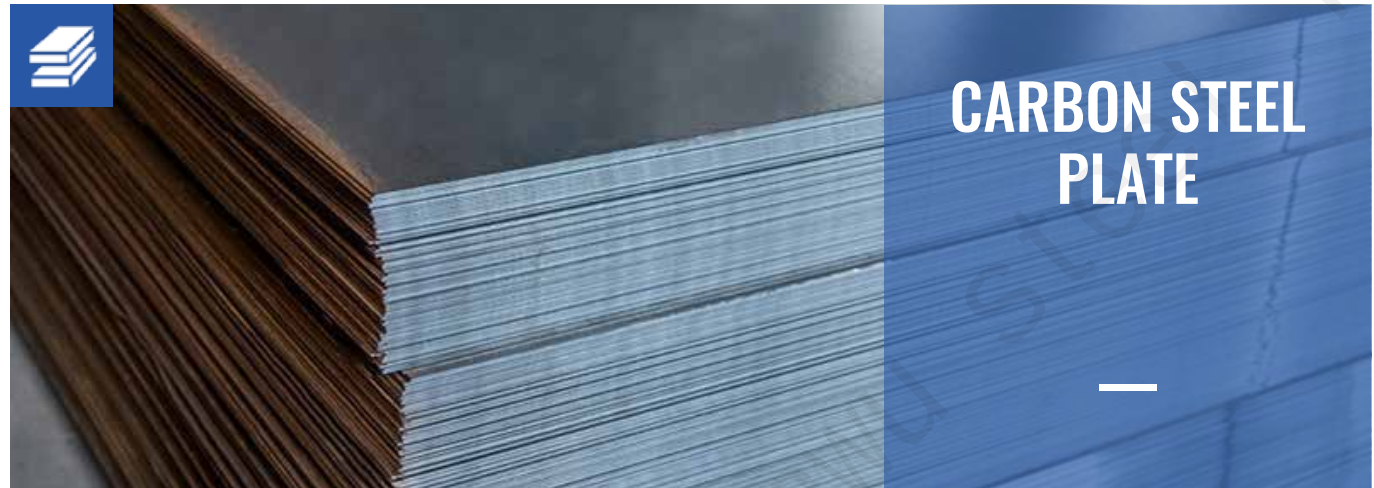
CARBON STEEL CLASSIFICATION

The overarching category of carbon steel can be additionally divided into five categories:

- Ultra-low-carbon steels: carbon content less than 0.015%;
- Extra-low-carbon steels: between 0.015% and 0.05% carbon;
- Low-carbon steels: between 0.05% and 0.19% carbon;
- Medium-carbon steels: between 0.2% and 0.49% carbon;
- High-carbon steels: a carbon content over 0.5%.

CARBON STEEL APPLICATION

- Carbon steel is used to construct buildings, bridges, and other infrastructure projects.
- It is also used in producing pipes, fittings, and other components for the oil and gas industry.
- Carbon steel is an essential material in the automotive industry, where it is used to make parts such as engine blocks, transmission components, and suspension parts.
- It is also utilized in the production of railway tracks and locomotives.
- It is also used in shipbuilding yards.

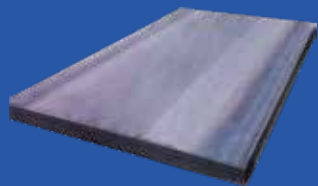


CARBON STEEL PLATE

Thickness	0.1mm-400mm
Width	100mm-3000mm
Length	1m-12m
Standard	AISI, ASTM, GB, BS, EN, JIS, DIN etc.
Delivery Conditions	Rolling, Annealing, Quenching, Tempering Or Standard
Production Process	Hot Rolled / Cold Rolled

Carbon steel plate mainly refers to the steel with carbon mass fraction less than 2.11% and does not contain specially added alloy elements.

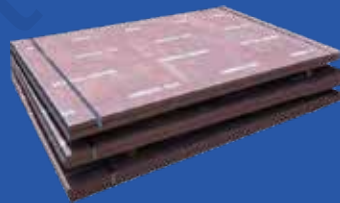
According to the use, carbon steel can be divided into three categories: carbon structural steel, carbon tool steel and free cutting structural steel.



Manganese Plate



Pressure Vessel Plate



Wearing Plate

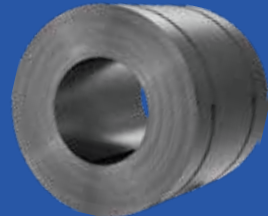


CARBON STEEL COIL

Thickness	Hot Rolling: 2.75mm-100mm Cold Rolling: 0.2mm-3mm
Width	45mm-2200mm
Length	Support Customization
Standard	AISI, ASTM, GB, BS, EN, JIS, DIN etc.
Delivery Conditions	Rolling, Annealing, Quenching, Tempering Or Standard
Production Process	Hot Rolled / Cold Rolled



Carbon Steel Strip



Hot Rolled Steel Coil



Cold Rolled Steel Coil

The use of coils generally has more advantage than the use of steel sheets, as means of improving yield ratio and automating line production. Coil is the material from which sheet is cut, and possesses characteristics which differs from those of a sheet. Thus effective use of coil improves productivity.



CARBON STEEL PIPE

Shape	Round Tube/Square Tube Rectangular Tube/Hexagonal Tube
Outside Diameter	Seamless: 1/4 "-36" Welding: 21.3mm-3620mm Round Tube: 1/2 "-10" Square/Rectangular Tube: 15x15-400x600mm
Wall Thickness	Seamless: 1.25mm-50mm Welding: 1.65mm-65mm
Length	1m-12m or Customized
Surface echnology	Galvanized, Bright, Polished, Black etc.
Other Services	Mechanical Processing (Cnc), Centerless Grinding (Cg), Heat Treatment, Annealing, Pickling, Polishing, Rolling, Forging, Cutting, Bending, Small-Scale Processing etc.

Carbon steel pipes are made by hot rolling, cold rolling, or cold drawing. Carbon steel pipes play an important role in China's steel pipe industry.



Galvanized Pipe



Carbon Steel Seamless Pipe

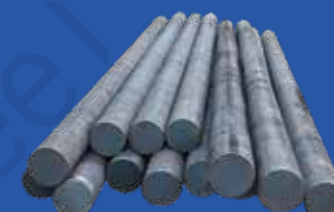


Carbon Steel Welded Pipe
(SSAW/LSAW/ERW)

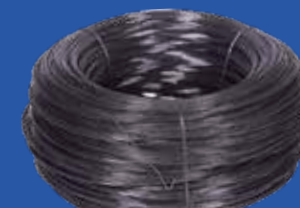


CARBON STEEL BAR

Shape	Round Bar/Square Bar Hexagonal Bar/Flat Steel
Diameter (mm)	Hot Rolled Round Bars: 25-600 Cold Rolled Round Bars: 6-101.6 Cold Rolled Square Bar: 6-50.8 Hot Rolled Square Bars: 21-54 Cold Rolled Hexagonal Bar: 9.5-65 Forged Steel Bars: 200-1000
Common pecifications	Round Rod: 3.0-50.8 Mm, Over 50.8-300mm Flat Steel: 6.35x12.7mm, 6.35x25.4mm Hexagonal Bar: Af 5.8mm-17mm Square Bar: Af 2mm-14mm, Af 6.35mm
Length	1m-12m or Customized
Surface echnology	Galvanized, Bright, Polished, Black etc.
Other Services	Mechanical Processing (Cnc), Centerless Grinding (Cg), Heat Treatment, Annealing, Pickling, Polishing, Rolling, Forging, Cutting, Bending, Small-Scale Processing etc.



Carbon Steel Bar



Wire Rod



Rebar Steel



GALVANIZED STEEL

Galvanized steel consists of a piece of steel cleaned and dipped into molten zinc. The zinc then hardens onto the steel, creating an extra protective coating. This helps the steel stand up to rust, corrosion, nicks, and dents.

Galvalume is comprised of a steel sheet dipped in a coating of 55% aluminum, 43.4% zinc, and 1.6% silicone. The unique coating gives the steel greater protection from the elements, which allows it to outlast traditional galvanized steel.

The main difference between Galvalume and galvanized steel is the protective coating around each steel sheet. Galvanized steel consists of zinc, while Galvalume's coat consist of zinc, aluminum, and silicone.

COMMON GRADES OF GALVANIZED STEEL

Galvanized Steel	DX51D+Z/DX52D+Z/DX53D+Z/DX54D+Z/DX56D+Z SGCC/SGCD1/SGCD2/SGCD3/SGCD4/SGC340 S220GD+Z/S250GD+Z/S280GD+Z/S320GD+Z etc.
Galvalume Steel	DX51D+ZM,AZ,AM/DX52D+ZM,AZ,AM/DX53D+ZM,AZ,AM DX54D+ZM,AZ,AM/S220GD+ZM,AM/S250GD+ZM,AZ,AM S280GD+ZM,AM/S300GD+AZ,AM/S320GD+ZM,AM S350GD+ZM,AZ,AM/S450GD+AZ,AM etc.

GALVANIZED STEEL SURFACE

 Minimized Spangle (Small) The zinc layer(coating) does Not contain Lead(Pb), which complies with EU WEEE and RoHS directives. This is a non-toxic and environmental friendly material.	 Normal Spangle (Regular) Through addition of certain heavy metal element into molten zinc bath, regular spangle pattern is produced on Hot-dip zinc-coated steel sheet.
 Spangle-free (Zero) Only a certain amount of aluminum is added to the zinc solution, and lead-free, antimony, and tin are not added to produce spangle-free products.	 Big Spangle (Large) Spangles with a diameter greater than 3mm that can be distinguished by the naked eye are called large spangles.

CLASSIFICATION OF GALVANIZED STEEL

- Hot-Dip Galvanizing
Hot-dipped galvanized steel is dipped into a vat of molten zinc, which coats the steel. The galvanized steel is removed and allowed to cool.
- Electro Galvanizing
Electro-galvanized steel is a plating process where the steel is placed in an electrically charged solution of zinc and saline.

GALVANIZED STEEL APPLICATION

- Construction: Roofing Sheets, Interior And Exterior Wall Panels, Door Panels etc.
- Home Appliances: Water Heaters, Refrigerators, Microwave Ovens, Switch Cabinetse etc.
- Transportation: Decks Of Trains Or Ships, Containers, Road Signs, Isolation Fence etc.
- Light Industry: Chimney Pipes, Door Panels, Corrugated Roofing Sheetss etc.



GALVANIZED STEEL PLATE

Thickness	0.12mm-6.00mm or Customized As Required
Width	600mm-1500mm or Customized As Required
Length	1-12m or Customized As Required
Zinc Coating	20-275 g/m ²
Alu-Zinc Coating	30-275 g/m ²
Galvalume	Aluminum (Al) 55% / Zinc (Zn) 43.5% / Silicon (Si) 1.5%
Surface	Bared / Checkered / Coated / Painted
Processing	Bending/Welding/Punching/Cutting/Threading Grooved/Shoulered



Plate



Checker Plate



Corrugated Plate



Roofing Sheet



GALVANIZED STEEL COIL

Thickness	0.12mm-3.5mm or Customized As Required
Coil ID	508mm / 610 mm
Width	600mm-1500mm or Customized As Required
Zinc Coating	20-275 g/m ²
Alu-Zinc Coating	30-275 g/m ²
Galvalume	Aluminum (Al) 55% / Zinc (Zn) 43.5% / Silicon (Si) 1.5%
Surface	Bared / Checkered / Coated / Painted
Processing	Bending/Welding/Punching/Cutting/Threading Grooved/Shoulered



Coil



Checker Coil



Coated Coil



Galvanized Strip



PPGI& PPGL

PPGI

The product obtained by coating the organic coating on the hot-dip galvanized steel plate is the hot-dip galvanized color coated plate. In addition to the protection of zinc, the organic coating on the surface of the hot-dip galvanized color coated plate also plays the role of isolation protection and rust prevention.

PPGL

The hot-dip aluminum zinc steel plate (55%al Zn) is used as the newly coated substrate, and the aluminum zinc content is usually 150g / m² (double-sided). The corrosion resistance of hot-dip aluminized zinc sheet is 2-5 times that of hot-dip galvanized sheet. It is an ideal building material to save energy.



DIFFERENT BETWEEN PPGI & PPGL

- **PPGI: Pre-painted galvanized steel**

PPGI uses galvanized sheets (with a layer of zinc coating) as base metal.

- **PPGL: Pre-painted galvalume steel**

PPGL is with galvalume sheet as substrate, which is coated with 55% aluminum, 43.3% zinc, and 1.6% silicon.

CATEGORY AND FILM THICKNESS OF PRIMERS

- **Epoxy Primer**

The epoxy primer has a strong adhesion to the base metal and good properties in water-proof, alkali-proof and chemical resistance.

- **Polyester Primer**

The epoxy primer has a strong adhesion to the base metal and good properties in water-proof.

- **Water-soluble Acrylic Acid Primer**

The primer of this kind has strong adhesion, excellent flexibility, lower organic solvent and low-temperature curing.

- **Polyurethane Primer**

The primer of this kind has excellent chemical resistance, durability and flexibility.

CATEGORY AND FILM THICKNESS OF PRIMERS

- **Polyester (PET)**

The finish coat of this kind has strong adhesive force, a variety of colors.

- **Silicon Modified Polyesters (SMP)**

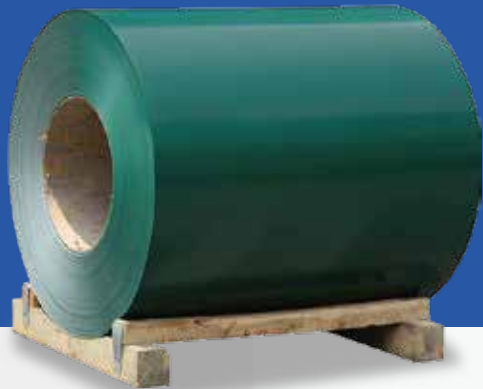
The membrane of the finish coat of this kind has excellent rigidity, abrasion resistance.

- **High-Durability Polyester (HDP)**

The finish coat of this kind has excellent retention of color.

- **Polyvinylidene Fluoride (PVDF)**

The finish coat of this kind features in its excellent retention of color.





PPGI & PPGL COIL

- PPGI & PPGL

Thickness	0.13mm-0.8mm
Width	600mm-1250mm
Length	Support Customization
Color	According To Ral Color Card (Custom Patterns Can Be Provided)
Coating	PE/SMP/HDP/PVDF
Coating Thickness	Top: 10-30mic / Back: 5-25mic



We offer a variety of colors to choose from. The above are common colors. If you prefer other colors or patterns, please send us the RAL color code.





PPGI & PPGL PLATE

PPGI & PPGL -

Thickness	0.12mm-2.5mm or Customized As Required
Width	600mm-1500mm or Customized As Required
Length	1-12m or Customized As Required
Color	According To Ral Color Card (Custom Patterns Can Be Provided)
Coating	PE/SMP/HDP/PVDF
Coating Thickness	Top: 10-30mic / Back: 5-25mic



The color and specifications of the colored coated corrugated board support customization. We welcome you to send us the color code and the required size.



ALLOY STEEL

Incoloy is a type of alloy made from a combination of nickel, chromium, and iron. Superior corrosion and oxidation resistance at high temperatures. This makes them ideal for applications like furnaces, boilers, heat exchangers, and thermowells.

Inconel is a nickel-chromium-based super-alloy often utilized in extreme environments. Inconel alloys are typically used in high temperature applications.

Hastelloy typically containing high quantities of both molybdenum and chromium, it performs better in severely corrosive environments than other specialty metal products. The addition of molybdenum also increases the general workability.

COMMON GRADES OF ALLOY STEEL

INCOLOY Alloy	020 / 028 / 803 / 945 / 945X / 330 / 907 / 908 800 / 800H / 800HT / 825 / 901 / 925 / DS / MA956 etc.
INCONEL Alloy	600 / 617 / 625 / 690 / 718 / X-750 etc.
HASTELLOY Alloy	C-4 / C-22 / C-2000 / G-30 / G-35 / C-276 / Hastelloy X etc.
Product Category	Plate / Sheet / Coil / Pipe / Bar etc.
Standard	AISI, ASTM, GB, BS, EN, JIS, DIN etc.
Surface	2B, 2D, BA(bright annealed), No.1, No.4 4K, 6K, 8K, HL(Hair Line), etc.
Certificate	ISO / SGS / BV etc.

ALLOY STEEL PRODUCTS



Plates



Coils



Pipes



Bars





STEEL PROFILE

Steel Angles are the most basic type of roll-formed steel. They are formed by bending a single angle in a piece of steel. Angle Steel is 'L' shaped; the most common type of Steel Angles are at a 90 degree angle. The legs of the “L” can be equal or unequal in length.

Channel steel is a conventional production component that is generally manufactured from hot-rolled steel. It has a wide and flat surface and also has flanges at right angles on both sides. The outer edge of C channel steel is clearly angled and has radius corners.

H beam is shaped like the letter “H” with one vertical flange and two long-side flanges.

COMMON GRADES OF ALLOY STEEL

Angle Steel	Dimensions: 25mm-140mm
Channel Steel	25x25mm-200x125mm / 50x37mm-400x104mm
H-Beam	H100*100 - H400*400 / H150*75 - H900*300
Material	Stainless Steel / Carbon Steel Galvanized / Aluminum
Standard	AISI, ASTM, GB, BS, EN, JIS, DIN etc.
Length	1-12m or Customized
Certificate	ISO / SGS / BV etc.

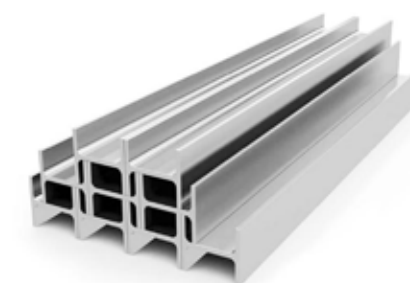
PROFILE STEEL PRODUCTS



Angle Steel



H-beam



Channel Steel



Aluminium

Aluminum coil is a continuous roll material processed from aluminum materials, commonly used in fields such as construction, packaging, transportation, etc. It has the characteristics of lightweight and corrosion resistance.

Aluminum tube is a hollow tubular product made of aluminum material, which is corrosion-resistant, lightweight, and has high strength. It is commonly used in fields such as automobiles, aerospace, and electrical appliances.

Aluminum plate is a flat metal sheet made of aluminum or aluminum alloy, characterized by high purity, lightweight, corrosion resistance, and easy processing. It is widely used in fields such as construction, aerospace, and transportation.

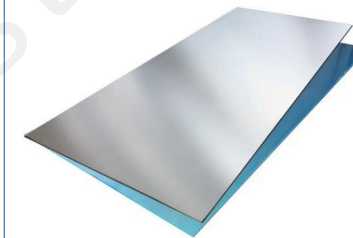
Aluminum rod is a type of aluminum product, which has the characteristics of light weight, hard texture, good ductility, excellent conductivity and thermal conductivity. Therefore, it is widely used in various fields such as aerospace, automotive manufacturing, construction, electronics, etc.

ALUMINUM



Grade	ASTM	EN	Grade	ASTM	EN
1xxx Series	1050	Al99.5	5xxx Series	5083	AlMg4.5Mn0.7
	1060	Al99.6		5086	AlMg4
	1100	Al99Cu		5182	AlMg4.5Mn0.4
2xxx Series	2024	AlCu4Mg1		5049	AlMg2Mn0.8
				5251	AlMg2
3xxx Series	3003	AlMn1Cu	6xxx Series	6061	AlMg1SiCu
	3004	AlMn1Mg1		6063	AlMg0.7Si
	3005	AlMn1Mg0.5		6082	AlMgSiMn
5xxx Series	3105	AlMg0.5Mn0.5	7xxx Series	7050	AlZn6CuMgZr
	5005	AlMg1(B)		7075	AlZn5.5MgCu
	5052	AlMg2.5	8xxx Series		
	5754	AlMg3		8011	AlFeSi

Aluminum Sheet

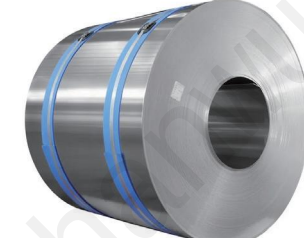


Thickness
0.5-150mm / 0.019"-5.90"

Width
10-4000mm / 0.39"-157.48"

Aluminum Standard
ASTM B209/B209M,
EN 485, JIS H4000,
EN 573, ASTM B241, etc.

Aluminum Coil



Thickness
0.001-12mm / 0.00003"-0.47"

Width
6-3000mm / 0.23"-118.11"

Customized
All Aluminum Products
Can Customize According
to Your Needs

Aluminum Bar



Size
Round: 4-900mm 0
.15"-35.43"
Wire: 0.025-16mm
0.0009"-0.62"
Flat Bar: 4-150mm
0.15"-5.9"

Shape
Round Bar, Square Bar,
Flat Bar, etc.

Aluminum Pipe



Wall Thickness
0.5-50mm / 0.019"-1.96"

Out Diameter
6-600mm / 0.23"-23.62"

Shape
Round Tube, Square Tube,
Rectangular Tube, etc.



Aluminum Production Line



Aluminum Production Line



Aluminum Inspection



Aluminum Inspection



Copper

There are various types of copper products, which are widely used in various fields.

1、 Pure copper refers to copper materials with a copper content of over 99.95%, also known as red copper or purple copper.

Excellent conductivity and thermal conductivity, widely used in the manufacturing of electrical components such as wires, cables, and brushes.

Good plasticity, easy to process by hot and cold pressing, can be made into various shapes of copper materials, such as pipes, rods, wires, strips, strips, plates, foils, etc.

2、 Brass is an alloy composed of copper and zinc, with the simplest form being the copper zinc binary alloy, known as simple brass or ordinary brass.

Ordinary brass has a low zinc content and is usually used to manufacture water pipes, valves, etc.

COPPER



Classification	GB	JIS	DIN	ASTM	EN	BS
Copper	TU0	C1011	/	C10100	Cu-ETP	C110
	T1	C1020	OF-Cu	C10200	CW008A	C102
	T2	C1100	SE-Cu	C11000	Cu-ETP	C101
	TP1	C1201	SW-Cu	C12000	Cu-DLP	/
	TP2	C1220	SF-Cu	C12200	Cu-DHP	C106
Brass	H65	C2680	CuZn35	C27000	CuZn35	CZ107
	H70	C2600	CuZn30	C26000	CuZn30	CZ106
	H80	C2400	CuZn20	C24000	CuZn20	CZ103
	H85	C2300	CuZn15	C23000	CuZn15	CZ102
	H90	C2200	CuZn10	C22000	CuZn10	CZ101
	H96	C2100	CuZn5	C21000	CuZn5	CZ125

Copper Sheet

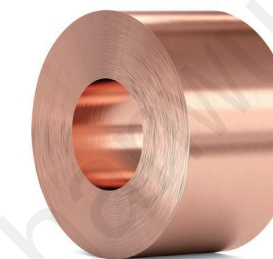


Thickness
0.5-300mm / 0.019"-11.81"

Width
10-3000mm / 0.39"-118.11"

Copper Standard
EN1172/1652/1653/1654,
ASTMB152/B152M
ASTMB36/B36M, etc.

Copper Coil



Thickness
0.01-16mm / 0.0003"-0.62"

Width
6-3000mm / 0.23"-118.11"

Customized
All Copper Products Can
Customize According to
Your Needs

Copper Bar



Size
Round: 4-250mm 0
.15"-9.84"
Wire: 0.025-16mm
0.0009"-0.62"
Flat Bar: 4-150mm
0.15"-5.9"

Shape
Round Bar, Square Bar,
Wire Rod, Flat Bar, etc.

Copper Pipe



Wall Thickness
0.5-30mm / 0.019"-1.18"

Out Diameter
6-160mm / 0.23"-6.29"

Shape
Round Tube, Square Tube,
Tube Coils, etc.



Copper Production Line



Copper Production Line



Copper Inspection



Copper Inspection

OUR CUSTOMERS



PROJECT CASES



Chicken processing line - Turkey



Customer warehouse in Indonesia



Milk production line



Oil tank project -UAE



Uganda Sindlia and Nudgudu
water power sation



Other Cases